

PATENT APPLICATION



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Sir:

Enclosed herewith for filing is the following utility patent application that claims priority to U.S. Provisional Application, Serial No. 60/514,993, filed October 28, 2003.

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Title of application:

PLASMA CONTROL USING DUAL CATHODE

FREQUENCY MIXING

Pages of specification:

16 (4 pages of claims and 1 page

Abstract)

Sheets of drawings: 5

Executed on: APRIL 12 2004

Docket No.: 8756/ETCH/DICP

	PATENT APPLI		LING FEE CALCULA Rate/Claim	TIO <u>Fe</u>	
Total Claims	32	-20	12 x \$18.00	\$	216.00
Independent Claims	2	-3	0 x \$86.00	\$	0.00
	Mini	\$			
. •		\$			
	\$				
Multiple Dependency Fee					

Assignment Recordation Fee

\$ 40.00

TOTAL FILING FEE

\$1,026.00

Kindly charge the entire and/or any additional filing fee, as appropriate, to Deposit Account No. 50-1074. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Kindly send all correspondence relating to this application to the following address:

Patent Counsel Applied Materials, Inc. P.O. Box 450A Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

- X Declaration;
- X An assignment of the application to: Applied Materials, Inc.
- Claim(s) to priority U.S. Provisional Application Χ Serial Number Filing date 60/514,993 October 28, 2003
- X 5 sheets of formal drawings.

Respectfully submitted,

Robert W. Mulcahy, Attorney

Reg. No. 25,436

EXPRESS MAIL CERTIFICATION

"Express M	ail" mailing	g label num	mber: <u>E</u> l	341109500 US	, >
Date of de	posit: A	PRIL 12,	2004		

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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